### HRP Exchange 55, LLC

c/o Hilco Redevelopment Partners 111 S. Wacker Drive, Suite 3000 Chicago, IL 60606

Via Electronic Mail

April 16, 2020

Julie Armitage Kent Mohr Illinois Environmental Protection Agency 1021 North Grand E Springfield, Illinois 62702

Dear Ms. Armitage and Mr. Mohr:

On behalf of HRP Exchange 55, LLC ("Owner"), thank you speaking with me and Owner's outside counsel Mike Ohm on Monday regarding the recent stack implosion event ("Project") which occurred at approximately 8:00 a.m. on Saturday, April 11, 2020 at the former Crawford Power Plant, 3501 S. Pulaski, Chicago, Illinois ("Site"). The demolition contractor, MCM Management Corp ("MCM") and its subcontractors, Controlled Demolition Inc., Jenkins Environmental, Inc., and Marine Technologies Solutions, directed, controlled and performed the demolition-related work associated with the Project. Below please find Owner's response to your requests for follow-up information and documentation related to the Project:

**Request #1**: Please provide (a) any available asbestos assessment conducted with respect to the stack including any relevant abatement records; and (b) a copy of the demo asbestos notification form specifically related to the stack.

### Response #1:

- (a) It has been reported to Owner by MCM that representative asbestos sampling of the stack was performed in June 2019. MCM has provided Owner with copies of the relevant Chain of Custody Record and Bulk Sample Analysis report for the samples collected from the stack, which copies are attached as Exhibit 1. These documents report that the samples were analyzed and found to be non-detect for asbestos components. Additionally, Weaver Consultants Group ("Weaver") was retained to conduct asbestos sampling of the existing remaining stack and associated debris at the Site. Weaver collected nine samples, each of which were submitted for laboratory analysis. Laboratory results concluded that the samples are not asbestos containing materials, as confirmed by the Asbestos Containing Material Survey Report, attached as Exhibit 2.
- (b) The Revised Asbestos Project Notification for Former NRG Crawford Generating Station related to the Site, dated March 16, 2020, and attached as Exhibit 3, was submitted to the Illinois Department of Public Health. Because no asbestos containing material was previously identified as being present in the stack, MCM reports that no separate Demolition Project Notification Form was specifically filed or required in connection with implosion of the stack.

**Request #2**: Please provide details regarding the response to the incident.

### Response #2:

As part of Project planning, MCM has reported to Owner that MCM and its relevant subcontractors developed and implemented a dust control plan which included numerous efforts to control and mitigate dust emissions from the Project. The plan included the use of the following equipment for dust suppression at the direction of MCM: (i) two 5,000 gallon water trucks available to spray water on the ground surface at 100 gallons per minute; (ii) two 30-inch dust boss machines, capable of operating on-site at 40 gallons per minute to suppress dust; and (iii) two Chicago Fire Department fire trucks which were stationed on Site at the time of the implosion to further assist with dust suppression.

According to MCM, on the day of the Project, between approximately 7:15 a.m. until about 8:30 a.m., both of the dust boss machines misted the area where the stack fell. The two fire trucks and water trucks began dust suppression operations immediately following the implosion and before the dust reached the Site boundary. We have been told that the two water trucks continued to operate post-implosion until empty. Additionally, immediately following the implosion, MCM's subcontractor, Illini Street Sweeping, commenced cleaning City streets including the roads surrounding the Site and the public roads in the residential neighborhood to the north of Site. The boundary of the area cleaned using street sweepers was from 31st Street to 33rd Street and Pulaski Road to Lawndale Street. As an additional measure, Owner has agreed to reimburse the City of Chicago for additional street sweeping measures, that the City decides are necessary or appropriate.

On April 13 and 14, HRP personnel contacted residential neighbors located to the north of the Site on a door-to-door basis and offered to provide cleaning services of private property, such as washing windows and vehicles, free of charge. Owner is also currently coordinating with the City of Chicago and affected residents to further facilitate any necessary and appropriate response.

We appreciate the opportunity to provide you with this information. Please contact me or Mike Ohm with any questions.

Best regards,

Anne Garr

General Counsel, Hilco Redevelopment Partners

ATTACHMENT

cc: Michael Ohm

### Exhibit 1

### STAT Analysis Corporation

2242 W. Harrison, Suite 200, Unicago, Illinois 60612	Phone: (312) /33-0331	rax: (312) /33-2300
e-mail address: STATinfo@STATAnalysis.com		

	,					CI	IAIN OF C	USTODY RE	COF	SD.	]	Page	:		of _							1
Client:	MARINE TA	CHNOLO	64 So	LUTION	Tum	Around:	Immediate:	4 Hrs:	8 Hrs:		24 1	Hrs:		Day:	$\chi$	2 D	ays:		3 Days	3:	5 D	Days:
Street Address:	333 MARKE	7 Street	T		Date I	Due:		Time Due:			Note:	Not	all turn	arou	nd ti	mes ai	re ava	ailable	for al	l anal	ysis.	
City, State, Zip:				70			,		Rel	inqu	ished	by:	Jai	enc	e Z	amoi	<b>4</b> I	Date/Ti	me:6	//3/	19 /	0:05
Phone:	(570) 374-	2081			Batc	h No.:		7	Red	ceive	d by:	0	med	6	0/10	0	. [	Date/Ti	me: 6	131	191	10:15
Fax:	(570) 374-	2143				3 Y 2	242	<u> </u>	Rel	inqu	ished	by:	yn	He	0	1.00	, I	Date/Ti	me:4	13	19/1	020
e-mail/Alt. Fax:	dano ra (	DMARte	(50).	Com	Sampl	es Acceptal	ole: Yes:	No:	Rec	ceive	d by:	Va	ness	AS	up	wheo	6 1	Date/Ti	me: 4	13/	19 10	0:20
Project Number:					-		ıl/Date):	1/4/9							Sep	ylog	R I	Date/Ti	me: 🕼	13/1	9 2	2110
	GRAWFORD				QC by	(Initial/Dat	e):	<u> </u>	Red	ceive	d by:	$\leq$	-		<u>_</u>		I	Date/Ti	me: 6	103	119	14
Project Location:	3501 500114	PULASKI	CHIC	AGO	Repor	•	ial/Date/Time/M		L	ulk)			, s	Asb	sp.							
Project Manager:	CLARENCE	LAMOR	2A		a	an Willia SEM			. s	s (B	ount	etric	sbest	etric	ac A							
P.O. Number:					Comm	nents:		Bulos	best	besto	int C	avim	lk A	avim	crov	ater						
Client Sample Nu	mber/Description:	Date Taken	Ti On	me Off	4	Volume	Area Wiped (ft <sup>2</sup> )	Laboratory Sample No.	PCM Asbestos	PLM Asbestos (Bulk)	PLM Point Count	PLM Gravimetric	TEM Bulk Asbestos	TEM Gravimetric Asb	TEM Microvac Asb.	TEM Water		Other:				
BINK SOUL	05 2-1021-19	6/13/19				(Eiters)	Souros Bulk	Sumple 110.	A.	Ь	д	<u> </u>	X		-	1		$\dashv$	$\dagger$	T	$\Box$	
BULK SOUL	1052-0022-19	6/13/19	10:01	10:00	,		SOLIO3 BULK						X									
. ,																						
		,					-													_		
		,											$\perp$		L			1				
	and the second s	, .														Ц		$\perp$	_			
							,				,								$\perp$			
									_		,	_		_	_			_	_	_		
									_			_	_	_	_		_	_	_			_
				-					-			_		-			-	_	_	-		
												1	_	_	-			+	_	_	$  \cdot  $	
							,		-			4	-	-	_		-	_	+	-		-
									1			- 1						- 1		1	1 1	

### **STAT** Analysis Corporation

2242 West Harrison St., Suite 200, Chicago, IL 60612-3766 Tel: (312) 733-0551 Fax: (312) 733-2386 STATinfo@STATAnalysis.com AIHA Accreditation # 101160; NVLAP Lab Code 101202-0

### **BULK ASBESTOS ANALYSIS BY** TRANSMISSION ELECTRON MICROSCOPY

EPA's "Method for the Determination of Asbestos in Bulk Building Materials" (EPA 600/R-93-116 - Section 2.5.5.1)

> Marine Technology Solutions 333 South Market Street, Suite B Selinsgrove, PA 17870 Phone: (570) 374-2081

Reference:

18-101

Date Received: 06/13/2019

Location:

Crawford Generating Plant

Date Analyzed: 06/14/2019

Batch No.:

342423

Date Reported: 06/14/2019

Customer No.:

4465

Turn Around Time: 1 Day

Laboratory Sample	Customer Sample Number	Asbestos Components (%)	Non-Asbestos Components (%)
342423001	2-0021-19	ND	Other 100%
342423002	2-0022-19	ND	Other 100%

ND = Asbestos Not Detected NA = Not Analyzed

The information contained in this report and any attachments is confidential information intended only for the use of the individual or entities named above. The results of this report relate only to the samples tested. If you have received this report in error, please notify us immediately by phone. This report shall not be reproduced, except in its entirety, unless written approval has been obtained from the laboratory. This report remains property of STAT Analysis until payment is received in full (see invoice).

Page 1 of 1

Analyzed by Name: Robert ) Sch

Date: 06/14/2019

### Exhibit 2



April 16, 2020

### PRIVILEGED AND CONFIDENTIAL

Mr. Bryan Keyt Partner Bryan Cave Leighton, Paisner LLP 161 North Clark Street, Suite 4300 Chicago, Illinois 60601

RE: Asbestos Containing Material Survey
Old Crawford Power Plant – Stack
35<sup>th</sup> and Pulaski, Chicago Illinois 60632

Dear Mr. Keyt:

Weaver Consultants Group North Central, LLC (WCG) was retained by Bryan Cave Leighton Paisner, LLP to conduct an asbestos containing material (ACM) survey at the Old Crawford Power Plant located at 35<sup>th</sup> and Pulaski in Chicago, Illinois. The survey was limited to the existing remaining stack and associated stack debris located on the southern portion of the site. The stack was razed on April 11, 2020.

The site inspection was conducted on April 14, 2020 by Mr. Cody R. McNeely and Mr. David J. Kedrowski, CIH, both Illinois Department of Public Health (IDPH) licensed Asbestos Building Inspectors (IDPH 100-10639 and IDPH 100-04543 respectively).

### **METHODOLOGY**

Nine (9) samples were collected from suspect asbestos containing materials associated with the stack. These materials included stack insulation, stack gaskets and stack concrete. All bulk samples were collected based on methods described in U.S. Environmental Protection Agency (USEPA) regulations for assessing materials prior to demolition. The samples were collected and stored in sample bags with a unique sample identification number and a chain of custody (COC) form was signed and dated by the inspector, the delivering representative, and the laboratory representative who received the samples.

Samples were submitted to TEM Environmental, Inc. (TEM) located in Glendale Heights, Illinois for analysis under Polarized Light Microscopy (PLM) using USEPA Method 600/R-93/116, July 1993. TEM is accredited under the National Voluntary Laboratory

Accreditation Program (NVLAP) established by the National Institute of Standards and Technology (NIST) to conduct PLM analysis, Lab ID 101130-0.

A list of materials identified and sampled during the inspection is presented in Table I of Appendix A, laboratory report with sample chain of custody documentation may be found in Appendix B, and inspector license and certificate may be found in Appendix C and representative photographs in Appendix D.

### **CONCLUSIONS AND RECOMMENDATIONS**

Based on the survey results, WCG concludes the following:

 Laboratory results revealed that the suspect materials associated with the stack and stack debris including stack insulation, stack gaskets and stack concrete are not asbestos containing materials as defined by the EPA, IDPH or OSHA.

Should you have any questions or comments concerning this survey, please do not hesitate to contact us at 312.922.1030. Thank you again for the opportunity to assist Bryan Cave Leighton Paisner, LLP on this important project.

Sincerely,

Weaver Consultants Group North Central, LLC

Cody R. McNeely

Project Manager

David J. Kedrowski, CIH

Principal

AI	PPENDIX A – Table I

### Table I – Summary of Asbestos Sample Results Old Crawford Power Plant – Stack 35<sup>th</sup> and Pulaski, Chicago, Illinois

SAMPLE NUMBER	MATERIAL DESCRIPTION	LABORATORY RESULT (PLM)
DK041420-01,02,03	Wool Insulation – Stack	None Detected
DK041420-04,05,06	Gasket Material – Stack	None Detected
DK041420-07,08,09	Concrete - Stack	None Detected

The Occupational Safety and Health Administration (OSHA), IDPH, and USEPA define an asbestos containing material as any material containing greater than 1 percent asbestos.

Bold indicates greater than 1% ACM





### LABORATORY REPORT BULK SAMPLE ASBESTOS EVALUATION BY POLARIZED LIGHT MICROSCOPY METHOD

Client: Contact Address:	Weaver Consultants Group Dave Kedrowski 35 E. Wacker Drive, Suite 1250				Project Location: Project Reference: TEM Project:	tion: •nce: ject: 60201		
	Chicago	-10909			Analyzed by: Date Analyzed:	<b>d by:</b> Lori Boersma <b>/zed:</b> 4/15/2020	sma 0	
Samp	Sample Information	Asbestos		Fibrous Materials	<b>daterials</b>		Non-Fibrou	Non-Fibrous Materials
Client Sample ID Description	Lab ID Color	Present	Asbesto Type	Asbestos Fibers Percent	Non-Asbestos Fibers Type Perce	Fibers Percent	Filler Binder	Comments
DK041420-01 Wool Insulation (Stack)	382094 White	None Detected			Glass:	90-100	0-10	
DK041420-02 Wool Insulation (Stack)	382095 White	None Detected			Glass:	90-100	0-10	
DK041420-03 Wool Insulation (Stack)	382096 White	None Detected			- Glass:	90-100	0-10	
DK041420-04 Gasket (Stack)	382097 Black	None Detected			Cellulose:	30-40	02-09	
DK041420-05 Gasket (Stack)	382098 Black	None Detected			Cellulose:	30-40	60-70	
DK041420-06 Gasket (Stack)	382099 Black	None Detected			Cellulose:	30-40	60-70	
DK041420-07 Concrete (Stack)	382100 Gray	None Detected					90-100	
DK041420-08 Concrete (Stack)	382101 Gray	None Detected					90-100	

Page 1 of 2 GLENDALE HEIGHTS, ILLINOIS 60139 174 N BRANDON DRIVE NVLAP Lab Code: 101130-0 INFO@TEM-INC.COM 630-790-0880 60201 TEM Project:



### LABORATORY REPORT BULK SAMPLE ASBESTOS EVALUATION BY POLARIZED LIGHT MICROSCOPY METHOD

Project Reference: Project Location: Weaver Consultants Group Dave Kedrowski Contact Client:

35 E. Wacker Drive, Suite 1250

Address:

Chicago

TEM Project: 60201
60601- Analyzed by: Lori Boersma

4/15/2020

Date Analyzed:

Comments Non-Fibrous Materials Binder Filler 90-100 Percent Non-Asbestos Fibers Type Fibrous Materials Percent Asbestos Fibers Type None Detected Asbestos Present Color Gray Lab ID Sample Information Concrete (Stack) Client Sample ID DK041420-09 Description

Samples are analyzed following the procedures contained in the USEPA Method 600/R-93/116 July 1993. This report applies only to samples analyzed. This report may not be used by the client to claim product endorsement by NVLAP or any agency of the US government. An estimate of the laboratory uncertainty is available upon request.

certain construction adhesives, the result of the PLM analysis is not conclusive when the sample is reported as "None Detected" or "Trace". Further testing using transmission electron microscopy is recommended in those cases where samples may contain very small fibers which may be smaller than the resolution limit of a polarized light microscope. All such services are available for an SLM: Certain samples may warrant additional analysis beyond the standard USEPA Polarized Light Microscopy method. 1) Further testing using the point count method is recommend for friable samples found to contain less than 10% asbestos by PLM to confirm that the samples are in fact regulated asbestos containing materials (RACM) as defined by the USEPA NESHAP Regulation. 2) The optical resolution of a polarized light microscope limits the size of fibers that are visible. In cases where very small fibers may be present, such as in samples of floor tiles, vermiculite or

Analytical services provided are subject to the Terms and Conditions listed on our website.

Report Approved by:

**174 N BRANDON DRIVE** 

INFO@TEM-INC.COM

630-790-0880

GLENDALE HEIGHTS, ILLINOIS 60139



630-790-0880 | INFO@TEM-INC.COM

# CHAIN OF CUSTODY FORM

Client: Weaver Consultants Group	Date: April 17, 2020	TAT: (TRUSH)WKD 6HR*		24HR	48HR	72HR	72HR 4 DAY >5 DAY	>5 DAY
Contact: Dave Kedrowski		Project Name (No.						
Address: 1216 Dond Ctroot Chits 100		Project Name/NO:						
Addiess. 13 10 DOING SHEEF, SMILE 100								
City/State/Zip: Naperville Illinois 60563		Results Due by (Date & Time):	& Time):					
		# +						
Phone: 630-640-9681	Fax:	I EIVI Project #:	60000					
Email: dkedrowski@wcgrp.com		NVLAP ID 101130	All	AIHA-PAT ID 101151	101151		AIHA-AA	AIHA-AAR ID 101151
Comments: Analyze until positive			PLM /	TEM	M	_		
in a justice from the control of the								
			-	/ /		_		

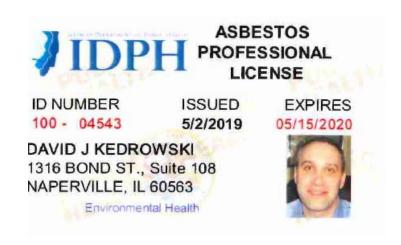
				1u	!-			_		_		
	PO	PO/Quote#:		35,	10111	10421	Mait	o-Va	TIA-	Ja		
Sample ID	Description		Sample Volume	Bulk Poing VETD	A-NIA A-NIA	Air-C Bulk	Cyat	Mich	DCW D410	0112 =	Comments	
DK041430 - 01	Wool Insulation (Stack)		×						-			
60-			. `>									Π
50-	<i>→</i>		\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \									T
, ou	Gasket (Stack)		<b>Y</b>						-			Π
20-			×						-			Π
90-	→ →		*	-					-			Τ
20-	Concrete (Stack)		×									Τ
80-			*						_			Π
-04	<b>→</b>		. 8					$\vdash$	-			
						-						
RELINQUISHED BY (SIGNATURE)		DATE/TIME	RECEIVED BY (SIGNATURE):	RE):	]				-		DATE/TIME S:00/m	n/
RELINQUISHED BY (SIGNATURE):	J	DATE/TIME	RECEIVED BY (SIGNATURE):	RE):							DATE/TIME	Π
LOGGED IN BY (SIGNATURE):		DATE/TIME	ANALYZED BY (SIGNATURE):	JRE):							DATE/TIME	

By submitting this Chain of Custody, you are agreeing to the Terms and Conditions found on our website \*All 6HR samples must be submitted before 11:00 AM

APPENDIX C – Credentials

### David J. Kedrowski, CIH

Illinois Licensed Asbestos Inspector, Project Designer, Management Planner, Project Manager, and Air Sampling Professional



### INSPECTOR PROJECT DESIGNER MANAGEMENT PLANNER PROJECT MANAGER AI/29/2019 MANAGEMENT PLANNER AI/23/2020 PROJECT MANAGER AIR SAMPLING PROFESSIONAL Alteration of this license shall result in legal action This license issued under authority of the State of Illinois

Department of Public Health
This license is valid only when accompanied by a valid
training course certificate.



# 7233 S. Adams Street | Willowbrook, IL 60527 | (630) 655-3900 | www.otssafety.com

## Asbestos Building Inspector Refresher

Occupational Training & Supply, Inc. certifies that

### David Kedrowski

70%. The course is accredited by the Illinois Department of Public Health and Indiana Department of Environmental Management for purposes of accreditation in accordance with EPA 40 CFR 763, Asbestos Hazard Emergency response Act (AHERA) and TSCA Title II. has successfully completed the Asbestos Building Inspector Refresher course and has passed the competency exam with a minimum score of

Course Date: 3/6/2020

Exam Date: 3/6/2020

Expiration Date: 3/6/2021

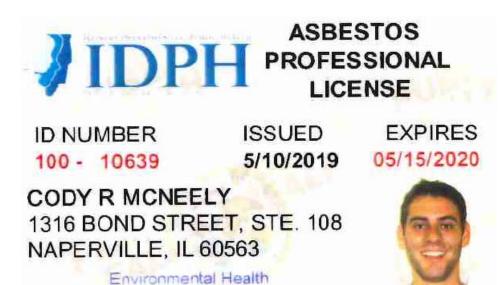
Certificate Number: BIR2003061105

Less De Selve

Kathy DeSalvo, Director

### **Cody McNeely**

Illinois Licensed Asbestos Inspector, Project Manager, and Air Sampling Professional



ENDORSEMENTS	TC EXPIRES
INSPECTOR	11/20/2019

PROJECT MANAGER
AIR SAMPLING PROFESSIONAL

4/5/2020

Alteration of this license shall result in legal action
This license issued under authority of the State of Illinois
Department of Public Health
This license is valid only when accompanied by a valid
training course certificate.



# OCCUPATIONAL TRAINING & SUPPLY, INC. 7233 S. Adams Street & Willowbrook, IL 60527 & (630) 655-3900 & www.otssafety.com

## Asbestos Building Inspector Refresher

Occupational Training & Supply, Inc. certifies that

### Cody McNeely

70%. The course is accredited by the Illinois Department of Public Health and Indiana Department of Environmental Management for purposes has successfully completed the Asbestos Building Inspector Refresher course and has passed the competency exam with a minimum score of of accreditation in accordance with EPA 40 CFR 763, Asbestos Hazard Emergency response Act (AHERA) and TSCA Title II.

Course Date: 11/19/2019

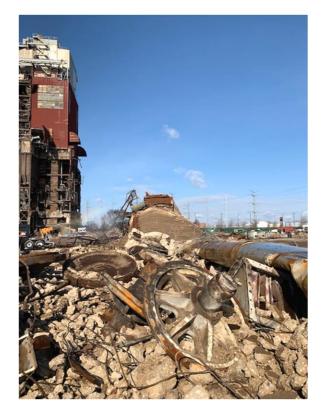
Exam Date: 11/19/2019

Expiration Date: 11/19/2020

Certificate Number: BIR1911192397

Kath√ DeSalvo, Director listy Delin

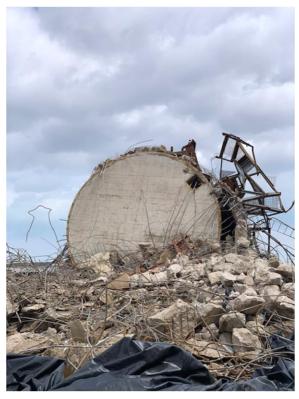
### **APPENDIX D- Representative Photographs**



View of downed stack facing West



Suspect material – Wool Insulation



View of downed stack facing East



Suspect Material - Gasket



Suspect Material – Stack Concrete

### Exhibit 3





March 16, 2020

IL Department of Public Health 525 W. Jefferson St. Springfield, IL 62761

Ref: Revised Asbestos Project Notification for Former NRG Crawford Generating Station (License No. CSI3549)

Dear IL Department of Public Health,

Enclosed please find the revised Asbestos Project Notification for the former NRG Crawford Generating Station (License No. CSI3549) located at 3501 South Pulaski Highway in Chicago, IL 60623.

If you have any questions, please contact me at (410) 292-6356 or email at bbonanno@mcmdemo.com .

Sincerely,

Brandon J. Bonanno VP of Operations/EH&S

### STATE OF ILLINOIS DEMOLITION/RENOVATION/ASBESTOS PROJECT NOTIFICATION FORM

Environmental Protection Agency (IEPA): Projects of at least 160 sq./ft or 260 linear ft., or 1 cubic meter and all demolition projects shall be submitted to IEPA. This form shall be submitted for all original notifications and revisions to IEPA (\$150) Attach Illinois E-Pay receipt if paid electronically.

Illinois Department of Public Health (IDPH): Abatement projects greater than 3 sq./ft and or 3 linear ft. up to 160 sq.ft or 260 linear feet and all school projects shall be submitted to IDPH. This form shall be submitted for all original politications and revisions to IDPH (no fee).

Cook County (excluding the City of Chicago): All projects in Cook County must notify Cook County Environmental Control & IEPA if applicable. This form and appropriate fee shall be submitted for all original notifications to Cook County (\$200). A Cook County Revision Form must be used to cancel an asbestos permit.

City of Chicago: All projects in the City of Chicago, except residential renovations in buildings with fewer than two dwelling units, must notify the City & IEPA if applicable. This form and appropriate fee shall be submitted for all notifications to the City of Chicago (see bottom pg 2 for fee amount).

	s and revisions to IDPH Copies	(no fee). of this form m	ay be found	at www.ien	connect.com/er bis E-Pay Authorization	nviro	only):
Date: March 16	3, 2020				ation 🖾 revision		molition  annua
TYPE OF NOTI	FICATION:   origin	al demolitio	n 🗆 renovation	I LI CANCOL	allon Extension		
Check Type of Pr	oject Below: (Check	all that apply.)	iect 🖾 Comn	nercial Public B	uilding (Friable & Non	-Friable)	
☐ Friable School Pr	oject ☐ Non-Friable So Contractor ☐ Owner [	Drolost Designe			ist Section #'s being	revised: 7	
Hevised by:	Contractor LI Owner L	_ Project Designo					
1. FACILITY INF		Conortating S	Station	Scho	ool Bldg ID:		
Facility name: Fo	rmer NRG Crawford stos Containing Materi	iel (ACM) in Str	cture: Throug	hout numer	ous buildings on	property	
Location of Asbes	le Sq.Ft.: 500,0	On #Firs:	Age: ove	er 50			
Bldg Size: Multip	r Generating Station					lemo) Develo	
	outh Pulaski Highwa		City: Ch	nicago	Cou	nty: Cook	Zip: 60623
		ау			Pho	ne: 410-292-	6356
Contact: Brando	NER OR SCHOOL	DISTRICT:	Tin: Complete	for all project	s Commercial/Pub	lic or Schools,	
			Address:	5 Revere D	rive Ste 206		
The second secon	me: HRE Crawford,			John Tscha		Phone:	312-690-7728
City: Northbrook	t permission and written	: IL Zip: 600	ation to all building	occupants an	d users from the build	ding owner or sc	hool board shall be
Coples of abatemen submitted for IDPH I	bublic and private school	facilities as requir	ed by Section 855.	350 of the IDP	H Asbestos Code.		
	CONTRACTOR NAI					ID#: 500	The second secon
	Woodward Avenue		City: BI	oomfield Hil		e: MI	Zip: 48304
Contact: Brando	n Bonanno, VP Op	erations			Pho	ne: 410-292-6	3356
. DEMOLITION	CONTRACTOR NA	AME: MCM N	Management C	orporation			
	Noodward Avenue		City: B	loomfield Hi	lls Stat	e: MI	Zip: 48304
ontact: Brandon	Bonanno, VP Ope	rations	A		Pho	ne: 410-292-	6356
	INFORMATION:		Is Asbes	stos Present	? 🛛 Yes	□No	
escription of Plant	ned Demolition or Re	novation Work a	and Methods to	be Employed	Including Demoliti	on or Renovat	ion Techniques:
tilization of wetti echanical (shea	ng procedures, cor r and grapple) for o	mbined with g demolition, su	lovebag and p pported by tor	hysical aba ch cutting.	tement of friable	and non-fria	ble ACM Use of
secription of Work	Practice(s) and Engi	neering Control	s used to Preve	nt Emissions	at the Demolition	or Renovation	Site:
stor truck and n	nisting machines w	ill be used for	dust control o	luring demo	olition and abate	ment operation	ons. Full
ntainment, use	of HEPA vacuums	and Negative	Air Machines	3	milon and abato		
Quantities:							
	Regulated Asbestos Containing Material to		sbestos not to I (demolition) CAT II		able asbestos e removed CAT II		ASBESTOS E REMOVED
nes (Ln. Ft.):	be removed (RACM) 211,000	OAT	U/I II	VIII.		2	11,000
rface Area (Sq. Ft.):	430,000		123.3	25,000			130,000
lume (Gu. Ft.):							
o: CAT I non-Iriable other non-Iriable A come friable, (c) C CM that has a high o course of demolit	a ACM are asbestos-co ACM are considered CA ategory I non-friable AC probability of becoming ion or renovation opera	T II non-friable A M that will be or or has become tions.	CM. (HACM) Is (i has been subjec crumbled, pulveri	a) friable asbe ted to sanding ized or reduce	stos material, (b) Ga , grinding, cutting of d to powder by the l	abrading, or (d orces expected	) Category II non-frial to act on the material
ABATEMENT S	TART DATE: 08/1/	18	Finish Date:	NAME OF TAXABLE PARTY.			04:00 AM ☐ PM
The second liverage and the se	DLITION START DA	TE:	Finish Date:	12/31/20	Work hours: 06:0	THE RESERVE THE PERSON NAMED IN	1 04:00 AM □ PM
orking Weekends	? ⊠ Ye			Evenings?		Yes No	
p: Ten day notifical	ion requires at minimun k date or date received er, IDPH will accept fax	in office by com	marcial services	or hand dalive	erv. IEPA. City of Ch	ne commencemicago, and Coo	ent date. Ten days be k County cannot acc

8. PROJECT DESIGNER ID#:	100-	Name:	1	
6. PROJECT DESCRIPTION	Project Designer No.	me and License ID# if	this project was des	igned by a Designer.
9 INSPECTOR ID#: 100-07			new D. Aigner	ignod by a = -g
Tip: If procedure utilized is visited. PROCEDURE, INCLUDING	ANAIVTICAL MA	ISPECIOY ID# must be p	<i>rovided.</i> SETECT THE PRE	SENCE OF ASBESTOS
Phase Contrast Microscopy/Po	larized Light Micr	oscopy	DETECT THE THE	
Name of Analytical Testing Labora	tory: STAT Analysis	Corporation		
1. ASBESTOS PROJECT MA	NAGER ID#: 10	0- 07868	Name	e: Juan Raya
2. AIR SAMPLING PROFESS	IONAL ID#: 10	0- 06295	Name	e: Dennis M. Tarter
3, DISPOSAL SITE/LANDFILL	NAME: Laraway	Landfill		
Address: 21233 West Laraway	Road		Contact:	Phone: 815-727-6148
City: Joliet		State: IL	Zip: 60436	Phone: 813-727-0110
4. WASTE TRANSPORTER/N	AME: Homewood	d Disposal		
Address: 1501 West 175th Stre	et		Contact:	702 709 1604
City: Homewood		State: IL	Zip: 60430	Phone: 703-798-1604
15. IS DEMOLITION ORDERS (If yes, a signed copy of Order mu	ED BY A GOVERN st be attached.)	NMENT AGENCY?	☐ Yes	⊠ No
Government representative ordering	ng the activity:	The state of the s		
Title:		Date of Order:	Order I	Demolition Date:
16. FOR EMERGENCY RENC	VATION:		AM 🗆 PM 🗆	
material becomes crumbled by	Jiverized of reduce	ed to powder.		ound or previously non-friable asbestos
Stop Work Keep Wet. Contac	t District Office/Lo	ocal Air Authority. Ev	racuate the Area.	Demarcate Area.
I certify that at least one represe renovation, having in his or her	possession for inspe	schon, evidence mai n	ie requisite training	M, shall be on site during demolition or phas been accomplished.
	NAM	E OF TRAINING COL	IRSE Asbestos	Abatement Supervisor Refresher
CERTIFICATE # CSI3549		E OF TRAINING COC		11
I certify the above information				3/10/2020
Signature of Demolition/Abat	ment Contractor	or the Owner		/ /Date
Any person who knowingly mak Class 4 felony. A second or sub	es a false, fictitious,	or traudulent materia	statement, orany	or in writing, to the Illinois EPA commits a
Class 4 telony. A second or sur	sequent offense att	men are not acceptable IEDA	and Cook County requir	re original signatures on their notification forms. IDPH wi
accent photocopies. All notifications subm	illed to IEPA. City of Chica	ago, & Cook County must be	accompanied by the ap	propriate fee. There is no fee for notification to IDPH.
For Cook County Departmental	Use Only.			
Date Received CCDEC:		Post Mark Date:		Input Into Computer:
Inspection Fee Received:	Inspection	Priority: Top   High	Low	Must be Inspected:
Date(s) of Inspections:				tached: Yes □ No □
Inspection Report Attached: The Illinois EPA is authorized to require, and you	Yes No I	on requested on this Agency fo	Violation Copies A	ttached: Yes No No Interest No Interest No Interest No. 1 No
		in your notification being deni	eo, and/or penalites being	
Cook Co. Dept. of Env. Co 69 W. Washington, Suite of Chicago, JL 60602-3004 \$200 filing fee			s form to the te agencies:	PUBLIC 525 W. Jefferson St. Springfield, IL 62761 (FAX: 217-785-5897)
IL Environmental Protecti	on Agency	Chicago Departm	ent of Public Health	Fees apply as follows:



P.O. Box 19276 MC 41 1021 N. Grand Ave East Springfield, IL 62794-9276 \$150 fee (Allach payment or Illinois E-Pay receipt if paid electronically.)



Permitting and inspections 333 S. State St., Room 200 Chicago, IL 60604

Residential Unit with less than 4 units . . . \$300.00 Residential Units with 4 units or more . . . \$450.00 Commercial/Industrial facilities.....\$600.00

\*\* except that asbestos abatement in residential buildings with fewer than two dwelling units are not subject to the notice and fee requirements.